

PTO/SB/21 (08-00)
Approved for use through 10/31/2002. OMB 0651-0031
Trademark Office: U.S. DEPARTMENT OF COMMERCE

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		Application Number	09/746,923 RECEIVED
TRANSMITTAL		Filing Date	Dec 22, 2000 NOV 2 1 2003
FORM		First Named Inventor	Parupudi Technology Center 210
(to be used for all correspondence after t	initial filing)	Group Art Unit	2143
		Examiner Name	WILEY, DAVID ARMAND
Total Number of Pages in This Submiss	sion	Attorney Docket Number	MS1-698US
	FNCI	OSURES (check	all that apply)
Fee Transmittal Form Fee Attached Amendment / Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	Assignm (for an A for	tent Papers (pplication) (s) Sheets g-related Papers to Convert to a nal Application of Attorney, Revocation of Correspondence	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below): Form PTO-1449; reference copies (2); return receipt postcard
CICNATUR	E OF ARRUN	CANT ATTORNEY OF	CENT
Firm or Individual name Signature Date SIGNATUR Lance R. Sadler, Reg		CANT, ATTORNEY, OR A	AGENI (C)
		ATE OF MAILING	with a efficient recatogo as first close well in
I hereby certify that this correspondence is being deporan envelope addressed to: Commissioner for Patents	osited with the list, P.O. Box 145	United States Postal Service v 60, Alexandria, VA 22313-145	with sufficient postage as first class mail in 60 on this date:
Typed or printed name Cheryl K. Bois	SA	US Date	11/12/2003

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PTO/SB/17, (10-03)
Approved for use through 07/31/2008. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

(\$) 0.00TOTAL AMOUNT OF PAYMENT

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for FY	2004	Filing Date	Dec 22, 2000		4-0002			
		First Named Inventor	Parupudi	NUV Z	T 2003]		
0/01/2003. Patent fees are s		Examiner Name	WILEY, DAVID	ARMAND IOUV	Center	100		
claims small entity status	See 37 CFR 1.27	Art Unit	2143	162:11101093	Oumoi .	f 'oo		
UNT OF PAYMENT	(\$) 0.00	Attorney Docket No.	MS1-698US)		

METH	OD OF PAY	MENT (check all tha	t apply)				FE	ECALCULATION (continued)	
Check	Credit card	Money Oth	ner None	3. ADDITIONAL FEES					
Deposit A	Account:	— Order —	<u></u>	<u>Large</u>	Entity	Small	Entity		
Deposit	Account.	12-0769		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number		12-0709		1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account	Lee	e & Hayes, PLLC		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name	authorized to:	: (check all that apply)		1053	130	1053	130	Non-English specification	
	(s) indicated belo	` —	overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	<u> </u>
	, ,	s) or any underpayment of		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
= ' '	•	ow, except for the filing		1805	1,840*	1805	1.840*	Requesting publication of SIR after	
	entified deposit				.,		.,	Examiner action	
	FEE CA	ALCULATION		1251	110	2251	55	Extension for reply within first month	
1. BASIC FI				1252	420	2252	210	Extension for reply within second month	
Large Entity S				1253	950	2253	475	Extension for reply within third month	ļ
	<u>Fee Fee F</u> Code (\$)	Fee Description	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
	2001 385	Utility filing fee		1255	2,010	2255	1,005	Extension for reply within fifth month	\vdash
1002 340	2002 170	Design filing fee		1401	330	2401	165	Notice of Appeal	
1003 530	2003 265	Plant filing fee		1402	330	2402	165	Filing a brief in support of an appeal	
	2004 385	Reissue filing fee	 	1403	290	2403	145	Request for oral hearing	
i	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	SI	UBTOTAL (1) (\$)		1452	110	2452	55	Petition to revive - unavoidable	
				1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA C	CLAIM FEES	FOR UTILITY AN		1501	1,330	2501	665	Utility issue fee (or reissue)	
		Extra Claims below		1502	480	2502	240	Design issue fee	
Total Claims	-20**	`=		1503	640	2503	320	Plant issue fee	
Independent Claims	- 3**	'= L		1460	130	1460	130	Petitions to the Commissioner	
Multiple Deper	ndent			1807	50	180	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity		For Decoded:		1806	180	1806		Submission of Information Disclosure Stmt	ļ
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description	_	8021	40	802	1 40	Recording each patent assignment per property (times number of properties)	
1202 18 1201 86	2202 9 2201 43	Claims in excess of 26 Independent claims in		1809	770	280	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1201 80	2201 43	Multiple dependent cla		1810	770	2810	385	For each additional invention to be	
1204 86	2204 43	** Reissue independe over original patent	nt claims	1801	770	2801	385	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	
1205 18	2205 9	** Reissue claims in e and over original pa		1802	900	1802	900		
1	-	<u> </u>		Other	fee (sp	ecify)		a. a addigit application	
			0.00				Filing F	ee Paid SUBTOTAL (3) (\$) 0.00	
**or number	r previously paid	l, if greater; For Reissue	s, see above				_	30BIOIAL (3) ((3) 0.00	

SUBMITTED BY			(Complete	(if applicable))
Name (Print/Type)	Lance R. Sadler	Registration No. (Attorney/Agent) 38,605	Telephone	(509) 324-9256
Signature			Date	11/1403

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorizati n on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No	
Filing Date	
Confirmation No.	2761
Inventorship	Parupudi
Applicant	Microsoft Corporation
Examiner	WILEY, DAVID ARMAND
Group Art Unit	2143
Attorney's Docket No	MS1-698US
Title: Context-Aware Systems and Methods, Location-Av	vare Systems and Methods,
Context-Aware Vehicles and Methods of Operating	the Same, and Location-Aware
Vehicles and Methods of Operating the Same	

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

References - See Attached Form PTO-1449

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Lance R. Sadler (Tel. 509-324-9256; Fax 509-323-8979)

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421 W. Riverside Avenue, Suite 500

Spokane, WA 99201

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The citations listed, copies attached, are submitted in compliance with the duty of disclosure defined in 37 CFR §1.56. The Examiner is requested to make these citations of official record in this application.

The Commissioner is hereby authorized to charge payment of fees or credit overpayments to Deposit Account No. 12-0769 as set forth in 37 CFR §1.17(p).

Respectfully submitted,

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Dated: _1/_

By: Lance R

Lance R. Sadler _ Reg. No. 38,605

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	09/746,923			
				Filing Date	Dec 22, 2000			
				First Named Inventor	Parupudi			
				Group Art Unit	2143			
	(use as many s	heet	's as necessary)	Examiner Name	WILEY, DAVID ARMAND			
Sheet	1	of	1	Attorney Docket Number	MS1-698US			

	T	NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the	\top
xaminer nitials	Cite No.1	item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Nelson G. J., "Context-Aware and Location Systems", Ph. D. Dissertation, University of Cambridge, Jan 1998.	
		Bahl P. and Padmanabhan V., "User Location and Tracking in an In-Building Radio Network", Technical Report MSR-TR-99-12, Microsoft Research, Feb. 1999.	
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		Technology Center 21	do
Examine		Date	

Examiner		Date	
Signature		Considered	•

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¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.